



DEPARTMENT OF THE NAVY
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
2000 NAVY PENTAGON
WASHINGTON, DC 20350-2000

5104
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22 Jan 16

From: Chairman, Naval Radiation Safety Committee

Subj: MINUTES OF NAVAL RADIATION SAFETY COMMITTEE (NRSC)
MEETING FOURTH QUARTER, CY-2015

Encl: (1) NRSC Meeting Agenda
(2) NRMP Action and Inspection Summaries and Schedules
(3) Summary of BUMED Annual Naval Exposure Report

1. The NRSC convened at 1037 on 16 December 2015, to discuss the agenda items listed in enclosure (1). The following individuals attended:

a. Mr. K. Ohannessian, Acting Chairman, NRSC, OPNAV N45B

b. (b) (6)

c. [REDACTED]

d. [REDACTED]

e. CAPT L. Kennemur, BUMED M3B3(phone)

f. (b) (6)

g. [REDACTED]

h. [REDACTED]

i. [REDACTED]

j. (b) (6)

k. [REDACTED]

l. [REDACTED]

m. [REDACTED]

n. [REDACTED]

o. [REDACTED]

p. [REDACTED]

q. [REDACTED]

2. Opening the meeting, Mr. Ohannessian thanked everyone for their efforts over the past year. He stated that he looks forward to reviewing the end of year reports and thanked the Nuclear Regulatory Commission (NRC) personnel for their efforts and continued partnership.

3. No specific items were carried forward from the previous NRSC meeting.

4. The incoming correspondence from the NRC during the past quarter was discussed by (b) (6)

a. Department of the Navy, License Amendment, Response to Alternate Schedule Request and License Amendment, Control No. 581663, Dated 17 Aug 2015. MML Amendment 31.

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b. License Amendment, Response to Alternate Schedule Request and License Amendment, Control No. 581662, Dated 7 Oct 2015. MML Amendment 32.

c. Exercise of Enforcement Discretion – NRC Investigation Report No. 1-2014-026 – Department of the Navy.

5. There was no outgoing correspondence to the NRC.

6. (b) (6) and (b) (6) discussed the performance metrics associated with Naval Radioactive Materials Permit (NRMP) inspections and permit actions, enclosure (2).

Discussion: Performance metrics for both NMCPHC and RASO were satisfactory, and within the limits specified in the MML's standard operating procedure.

Status: Open.

7. CAPT Kennemur presented the Annual Dose Report for CY 2014, enclosure (3).

Discussion: (b) (5)

(b) (5)

Status: Closed.

8. (b) (6) and (b) (6) discussed the status of the Radiation Safety Officer (RSO) at WRNMMC.

Discussion: A fully qualified permanent RSO has been appointed at WRNMMC.

(b) (5)

Status: Closed.

9. (b) (6) discussed the status of various NRC Memoranda of Understanding (MOU).

Discussion: (b) (5)

(b) (5)

(b) (5)

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Action: (b) (5)

(b) (5), (b) (6)

Status: Open.

10. (b) (6) discussed the status of Defense Health Agency (DHA) licensing efforts.

Discussion: (b) (5)

(b) (5)

Status: Open.

11. (b) (6) (b) (6) and (b) (6) discussed the recent failure of administrative controls at Navy Medical Center San Diego (NMCSD) and Naval Dosimetry Center (NDC).

Discussion: (b) (5)

(b) (5)

Status: Open.

12. (b) (6) discussed recent issues involving uranyl nitrate/acetate.

Discussion: (b) (5)

(b) (5)

Action: Determine how to inform all commands about this requirement (b) (6)

(b) (6)

Status: Open.

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13. (b) (6) and (b) (6) (b) (5)
(b) (5)

a. NRSC Standard Operating Procedures (SOP)

Discussion: (b) (5)

(b) (5)

Status: Open

b. Development of medical manual similar to NAVSEA RAD-010 RASP Manual

Discussion: (b) (6) has drafted the first three sections of the manual. Additional chapters are under development and will be sent for review to BUMED when ready. The goal is to have the manual complete by end of CY 2016.

Status: Open

c. Status of the HRA projects was discussed.

Discussion: (b) (5)

(b) (5)

Additionally, (b) (6) stated that

(b) (5)

Action: Mr. Ohannessian (b) (5)

Status: Open.

d. Qualification changes for RASO inspectors.

(b) (5)

Status: Open.

14. (b) (6) discussed upcoming MML audit.

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Discussion: The next MML audit is scheduled for 1-4 Feb. Members from RASO and NMCPHC will conduct peer reviews in January in support of this event.

15. (b) (6) discussed recent issues related to the Radiological Affairs Support Program (RASP).

a. Topic: Ongoing Fukushima Items

Discussion: (b) (5)

(b) (5)

Action: Mr. Ohannessian requested NAVSEA04 to provide current schedules for the contaminated ships' maintenance availabilities.

Status: Open

16. NRC update: (b) (6) expressed appreciation for the recent meeting with RDML Morton. He expressed the NRC's gratitude for the continued transparency and partnership with the Navy. Lastly, he wished everyone happy holidays.

17. Mr. Ohannessian echoed (b) (6) wishes for everyone to have a happy and safe holiday. He then requested any additional input from around the room. There were no other comments. In closing, he thanked everyone for their efforts throughout 2015 and he appreciated the teamwork and ideas generated for ways for us to improve.

18. The next meeting will be held 24 March 2016.

19. The meeting adjourned at 1155.

(b) (6)

D. G. MORTON
RDML, CEC, USN
Director, Energy and
Environmental Readiness Division
(OPNAV N45)

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Distribution:

NAVSEASYS COM (b) (6)

NAVSEASYS COM (b) (6)

BUMED (M3B3 - CAPT Kennemur)

USMC HQ (b) (6)

NAVSEADET RASO (b) (6)

NMCPHC (b) (6)

DHA, NCRMD (b) (6)

Naval Radiation Safety Committee (NRSC) Meeting Agenda
4th Quarter - 16 Dec 2015

Welcome Remarks from the Chairman (5 min) Mr. Ohannessian

NRC Correspondence (5 min)

(b) (6)

-Incoming:

Department of the Navy, License Amendment,
Response to Alternate Schedule Request and License
Amendment, Control No. 581663, Dated 17 Aug 2015.
MML Amendment 31

License Amendment, Response to Alternate Schedule
Request and License Amendment, Control No. 581662,
Dated 7 Oct 2015. MML Amendment 32.

Exercise of Enforcement Discretion - NRC
Investigation Report No. 1-2014-026 - Department of
Navy.

-Outgoing:

None.

Performance Metrics and Schedules (10 min)

- NMCPHC
- RASO

(b) (6)

(b) (6)

Annual Dose Report 2014 (5 min)

CAPT Kennemur

WRNMMC RSO update (5 min)

(b) (6)

NRC MOU update (5 min)

(b) (6)

- MML, Radium

DHA permitting update (5 min)

(b) (6)

(b) (6)

-Ft Belvoir, WRNMMC, NMETC

Enclosure (1)

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Distribution:

NAVSEASYS COM (b) (6)

NAVSEASYS COM (u) (o)

BUMED (M3B3 - CAPT Kennemur)

USMC HQ (b) (6)

NAVSEADET RASO (b) (6)

NMCPHC (b) (6)

DHA, NCRMD (b) (6)

(b) (6)



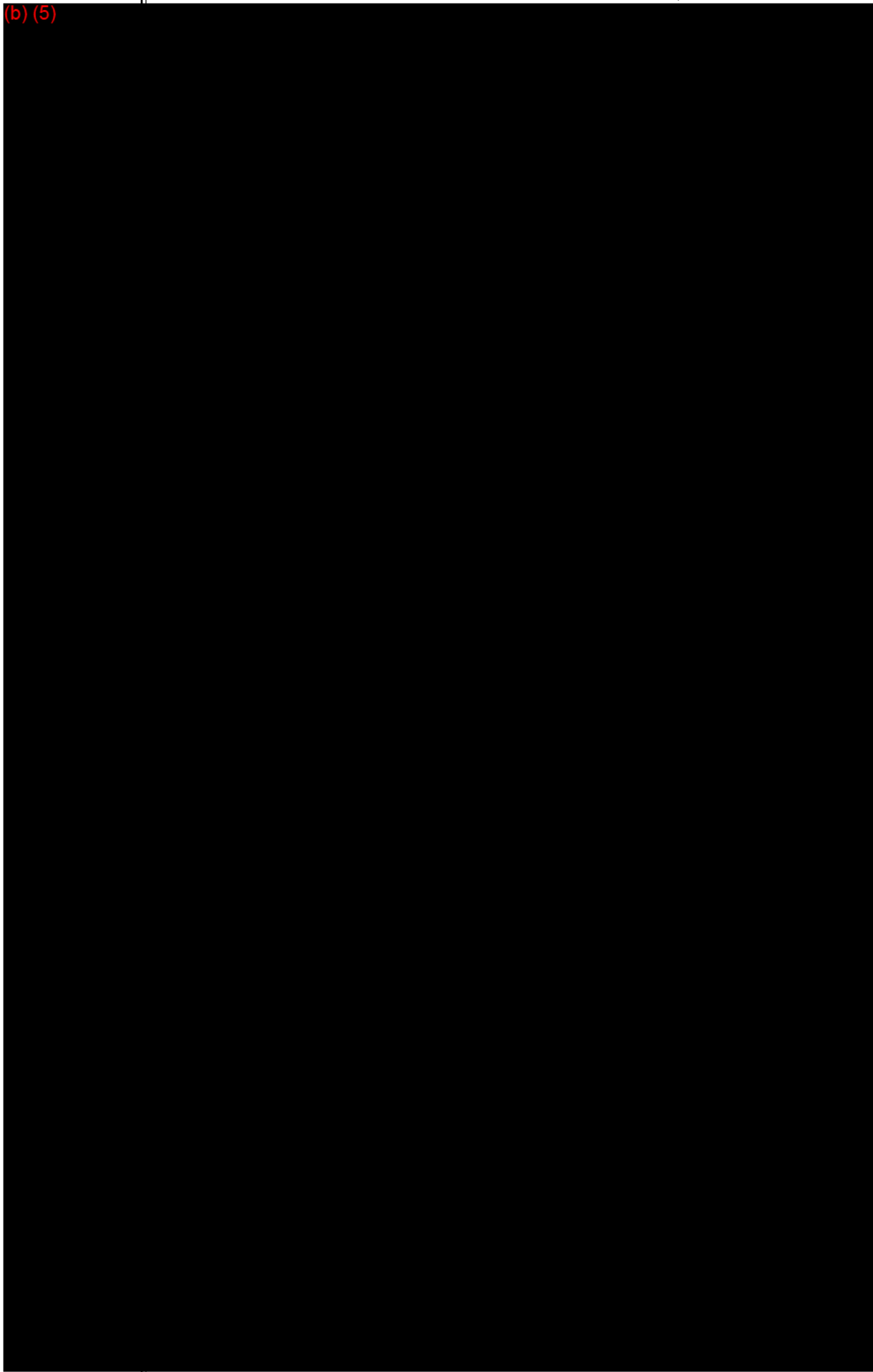
(b) (5)



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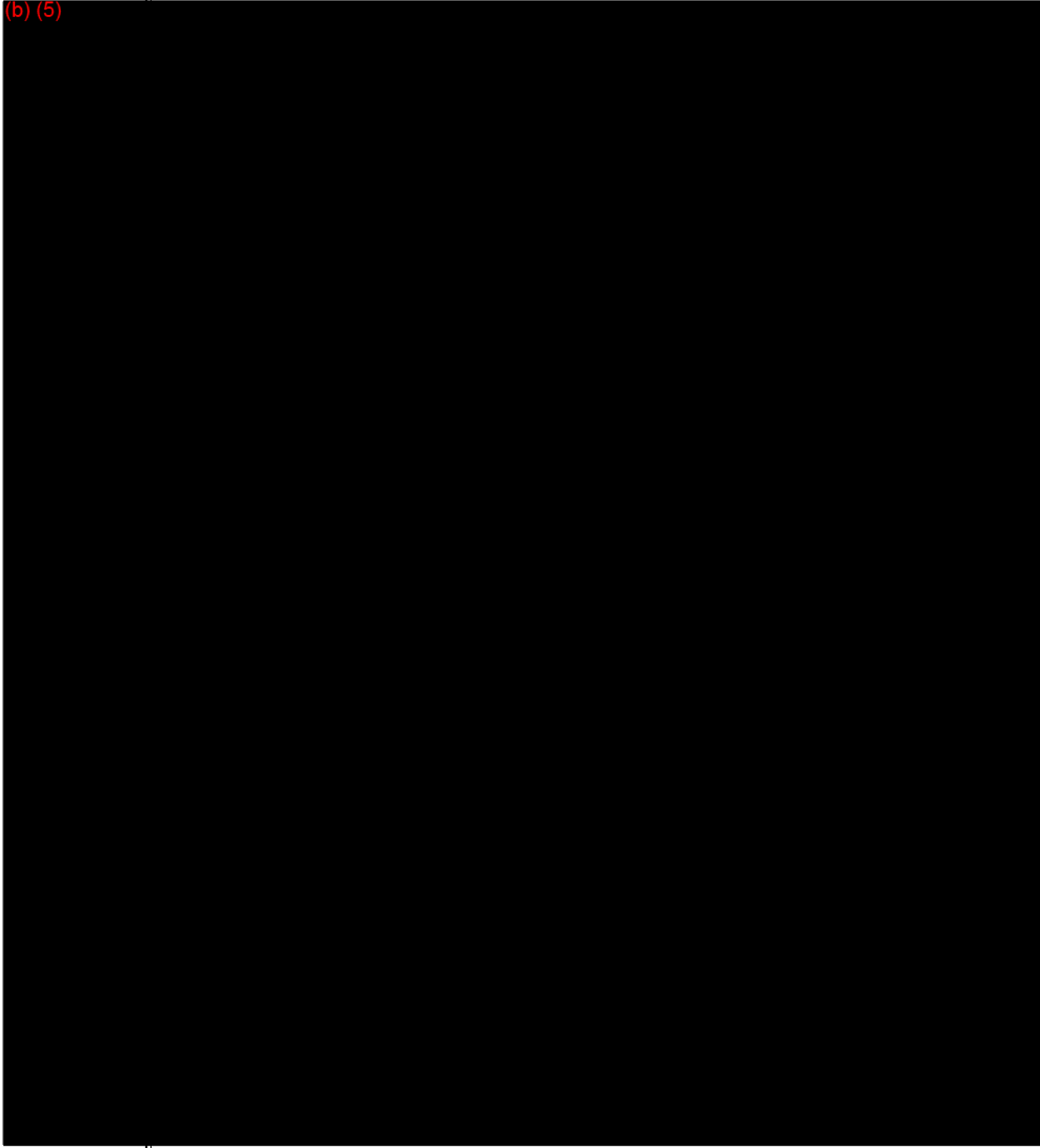
(b) (5)



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